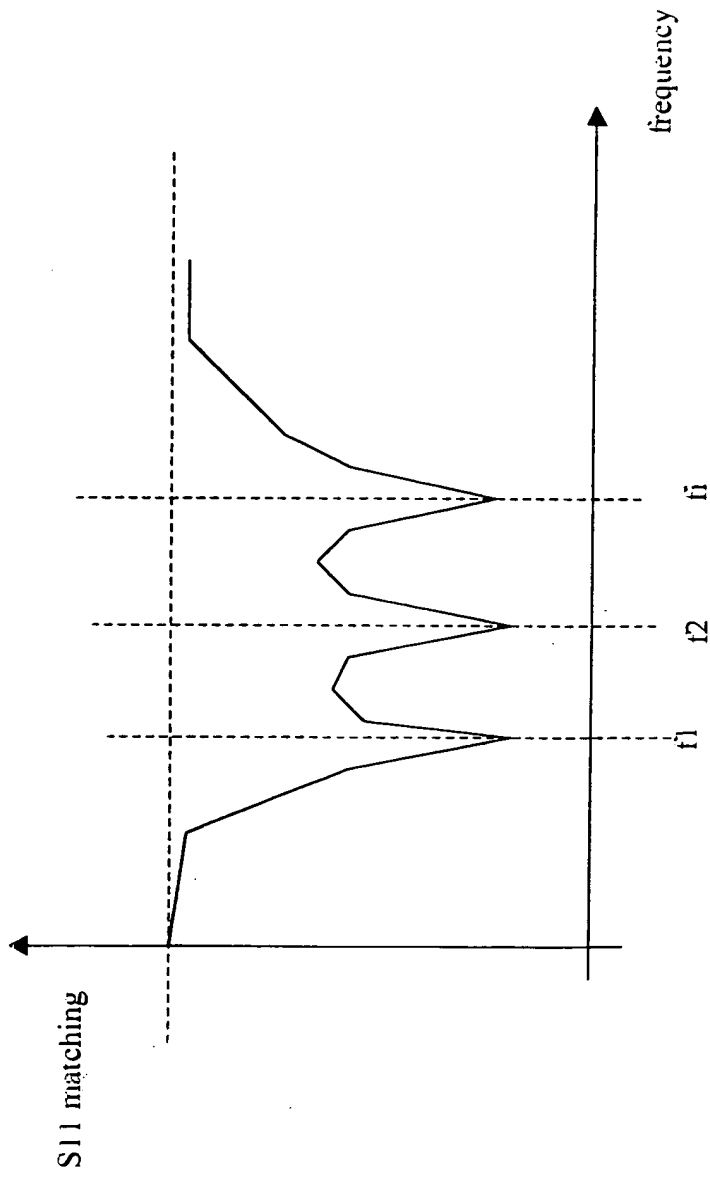


-Fig.1-



-fig. 2-

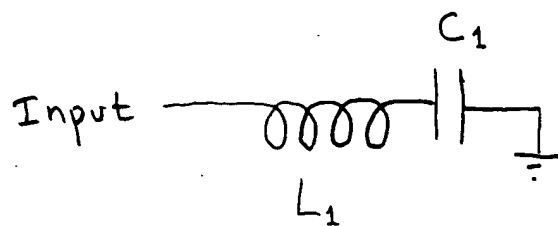


Figure 3

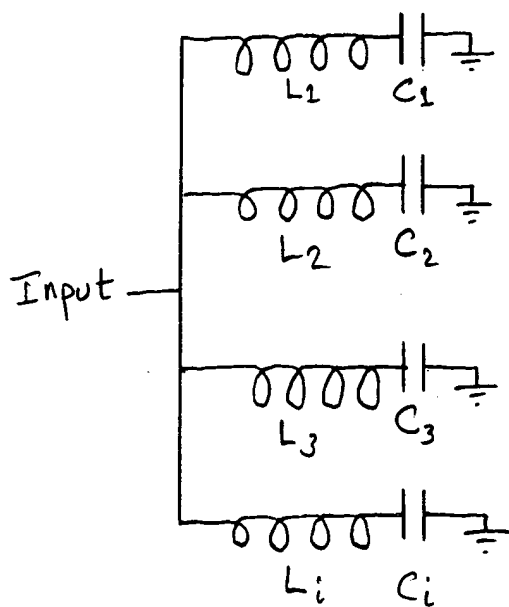


Figure 4

10076923 021402

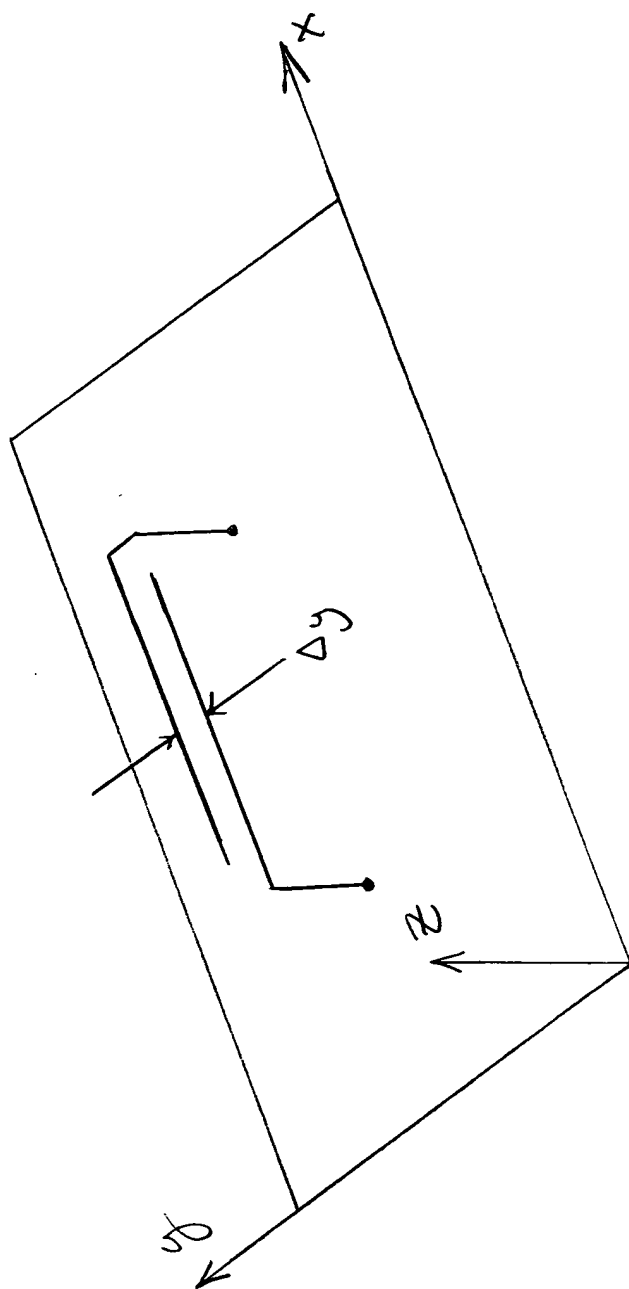
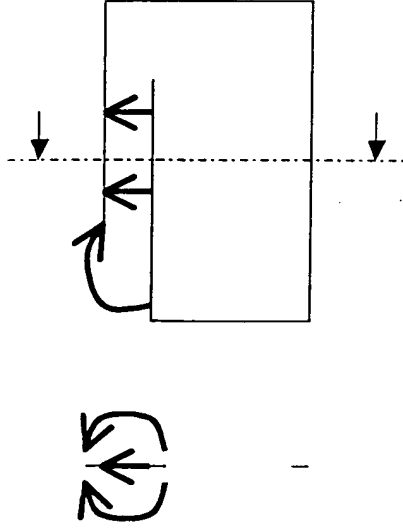


Fig. 5

10076922, 021402

Electric field configuration

capacitively
loaded magnetic dipole



low profile capacitively
loaded magnetic dipole

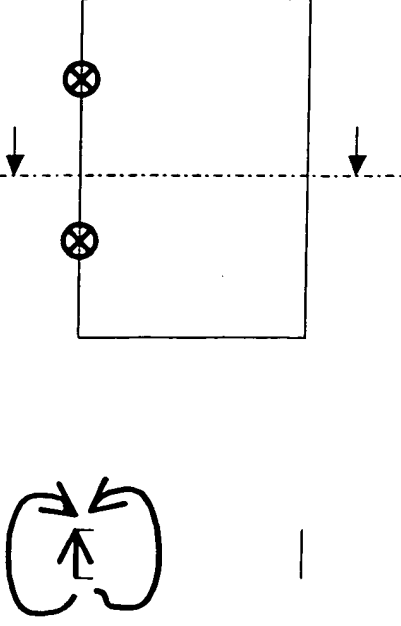


Fig. 6

204T20 " 2269400T

driven element

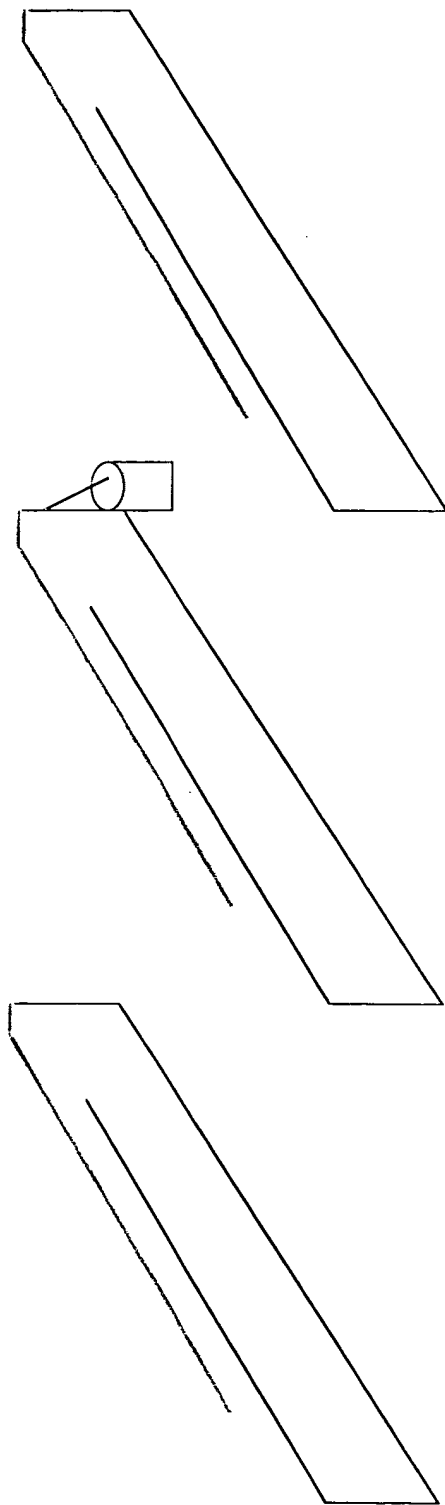


Fig. 7

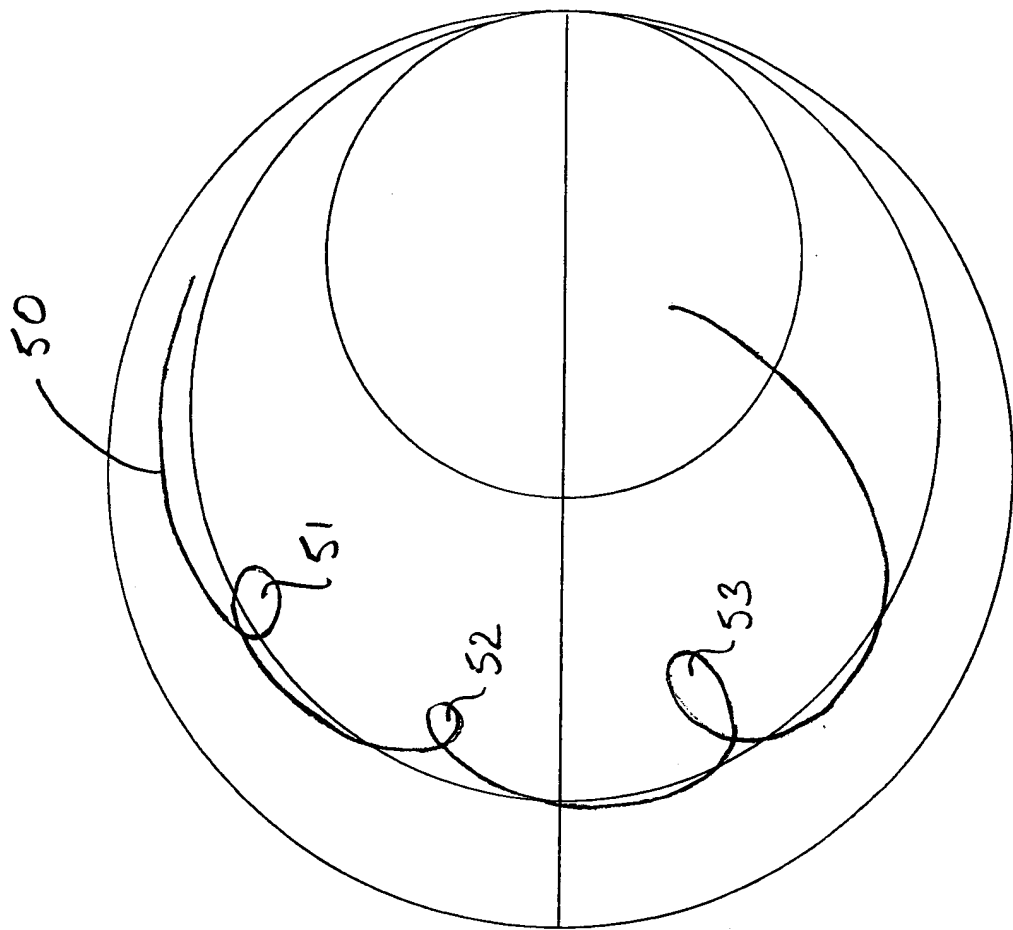


Fig. 8

204T20" 2269X00T

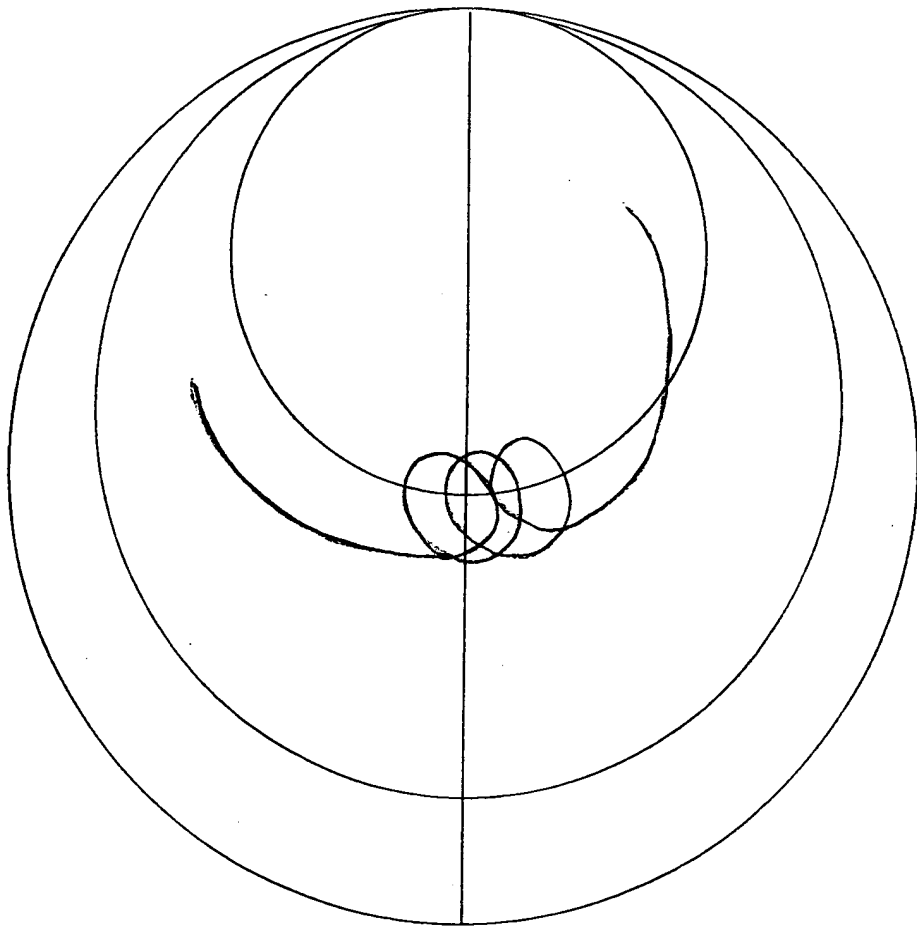


Fig. 9

204720" 2269400T

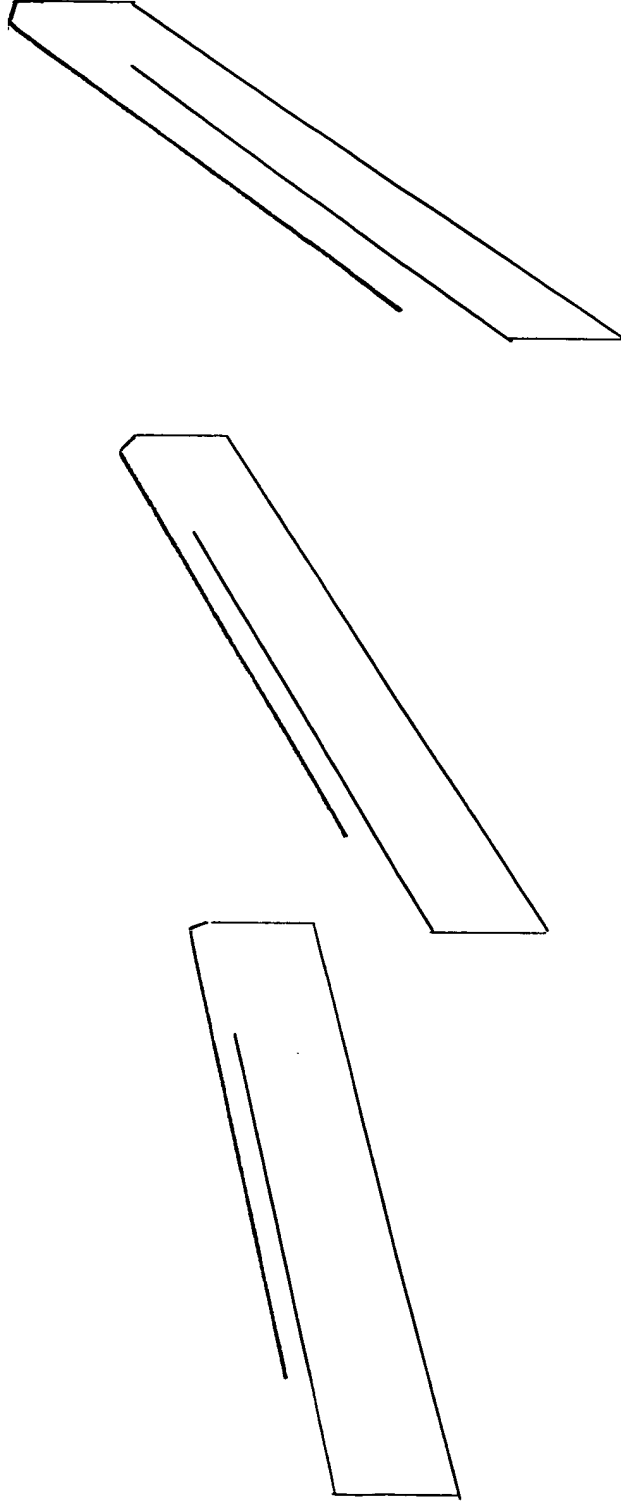


Fig. 10

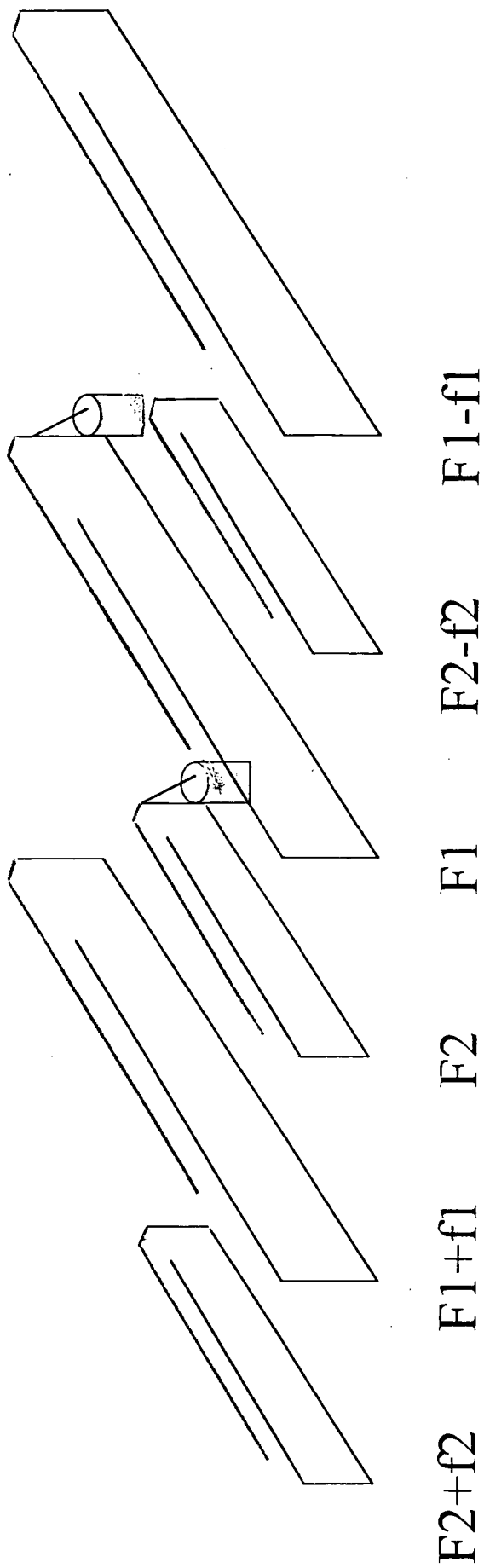


Fig. 11

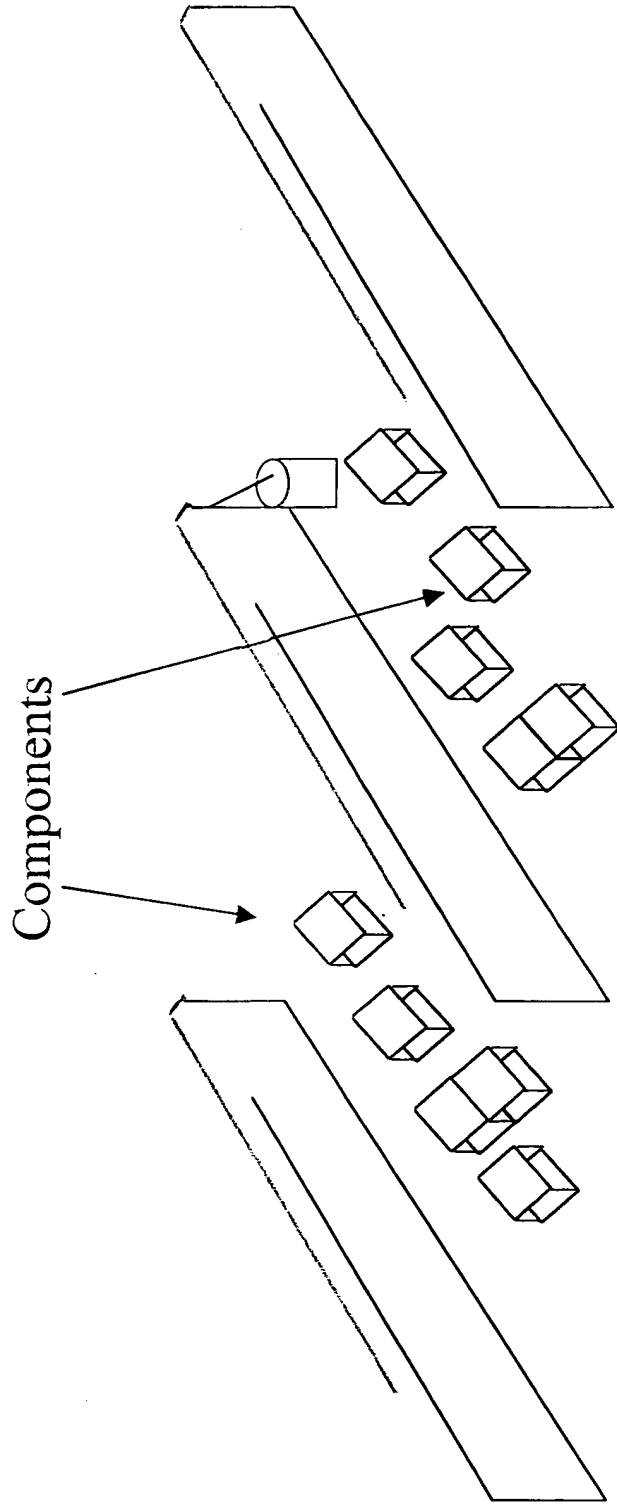


Fig. 12

204T20" 2269200T

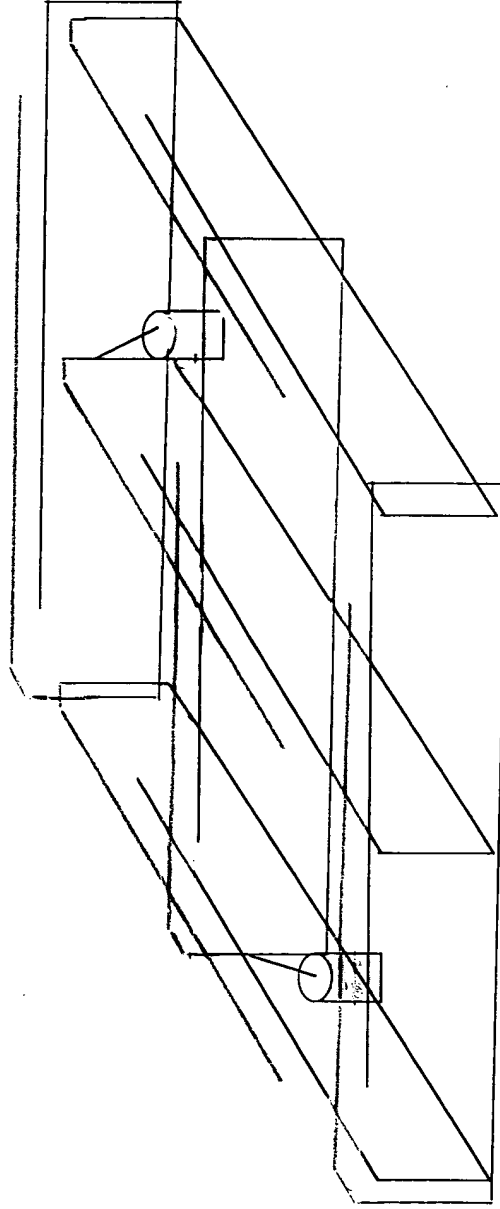


Fig. 13

204720 2259/001

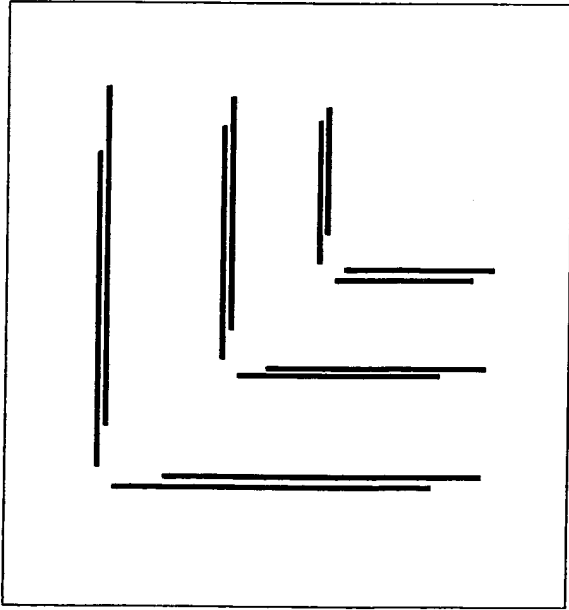


Fig. 14a

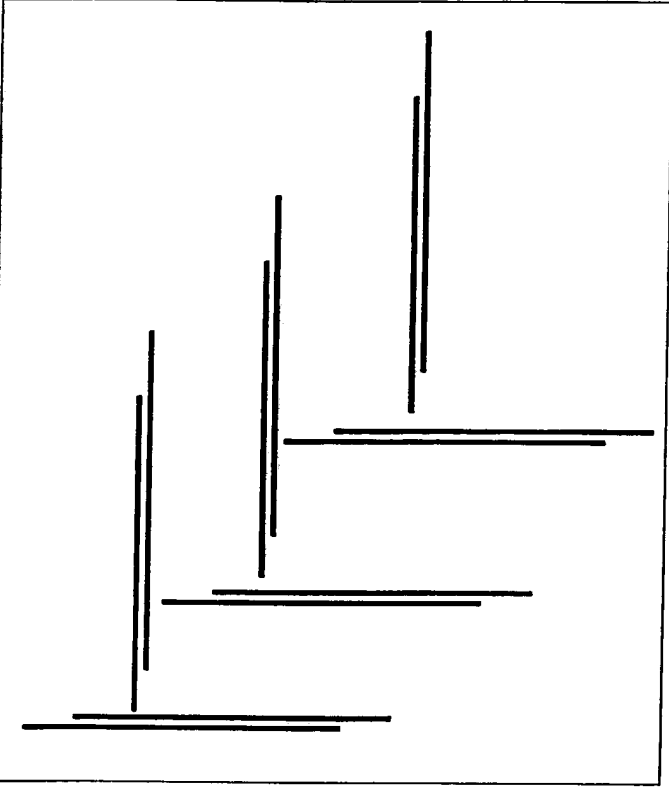


Fig. 14b

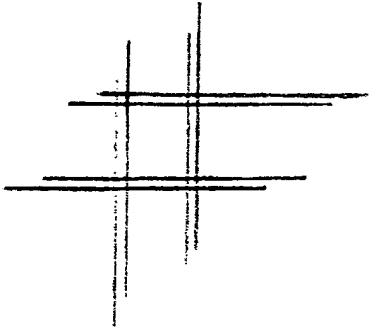
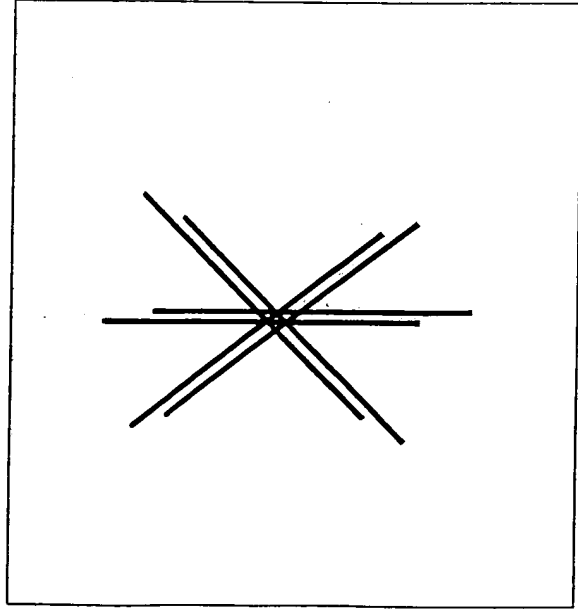


Fig. 14d

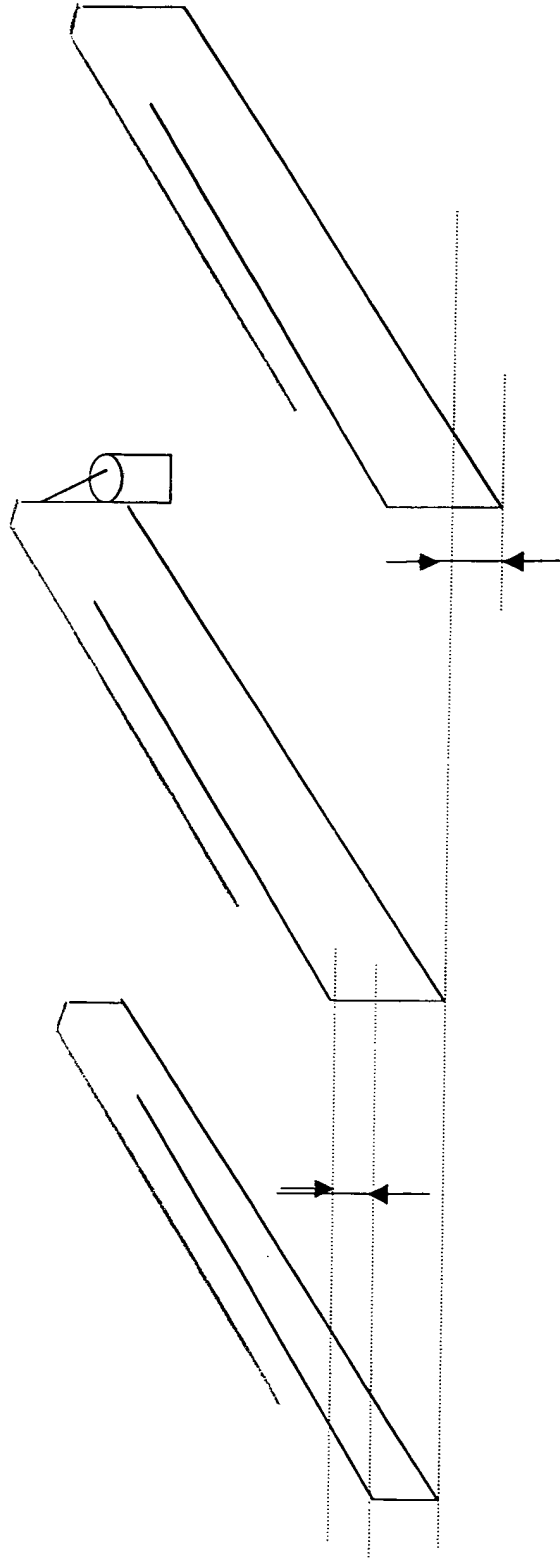


Fig. 15

204720" 2269/00T

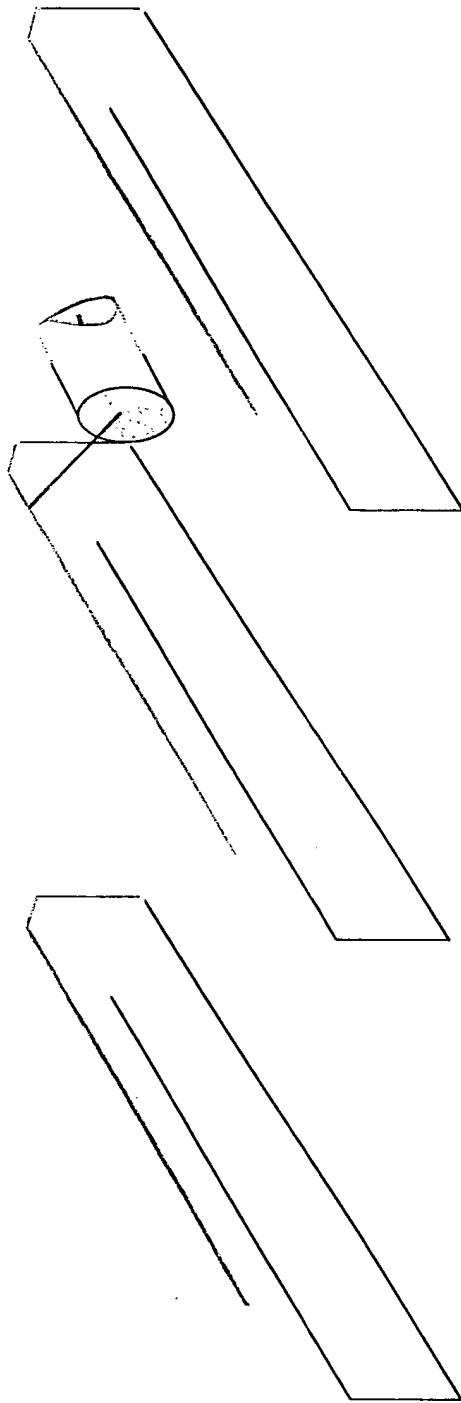


Fig. 16

204720" 2269400T

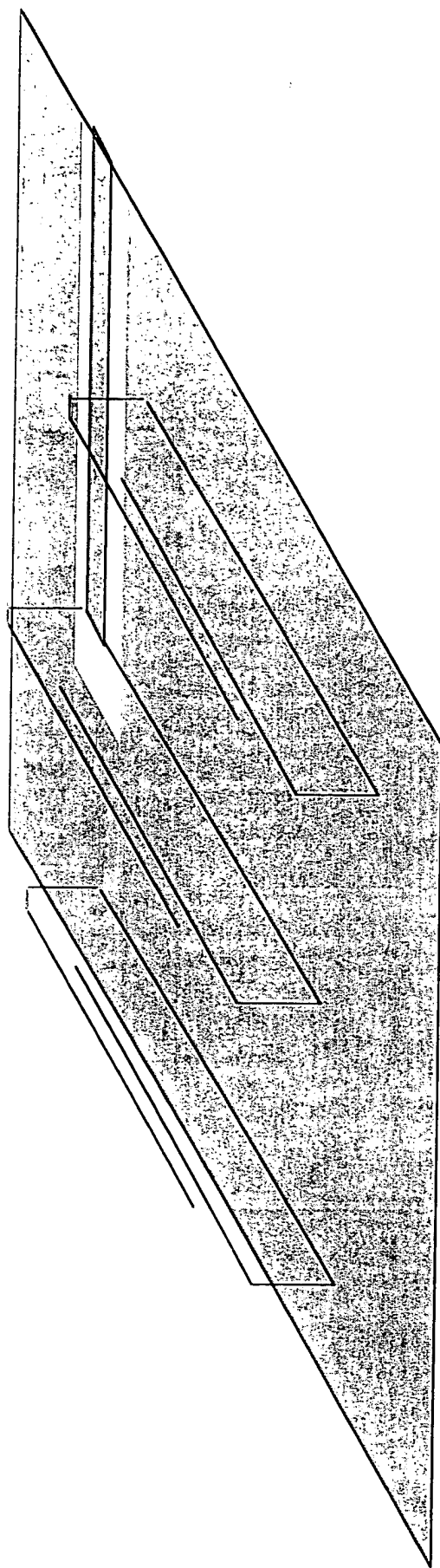


Fig. 17

2017-20-2269-001

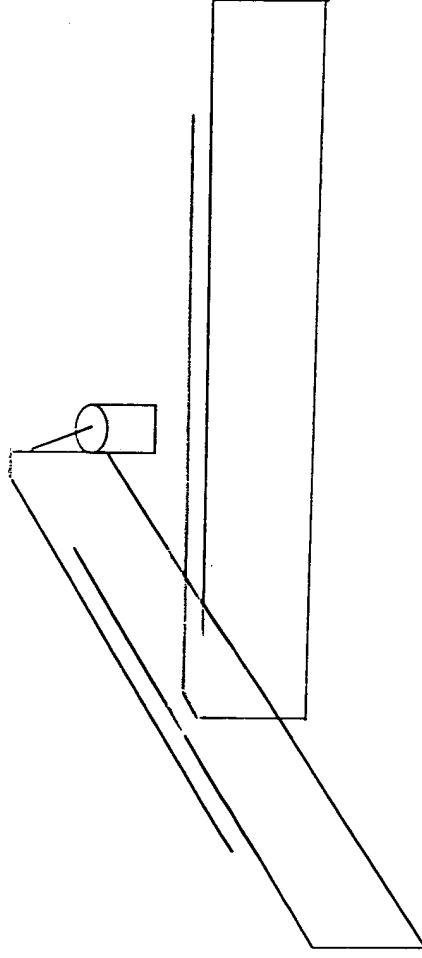


Fig. 18

201720" 225900T

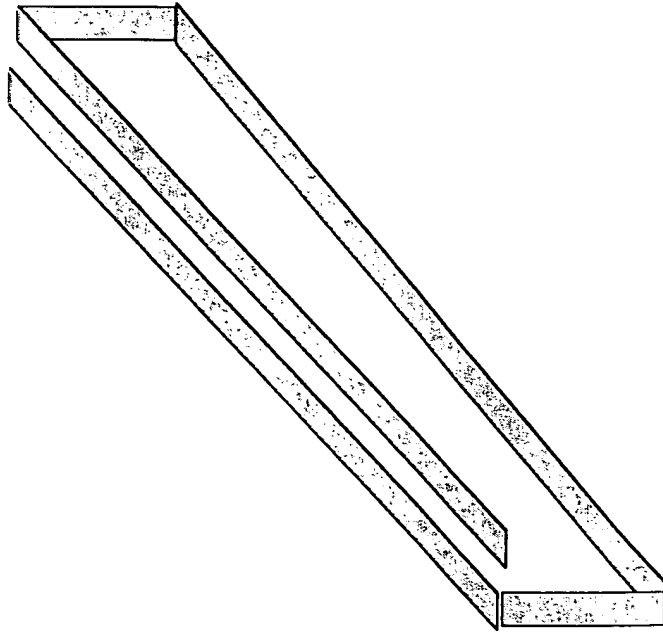


Fig. 19

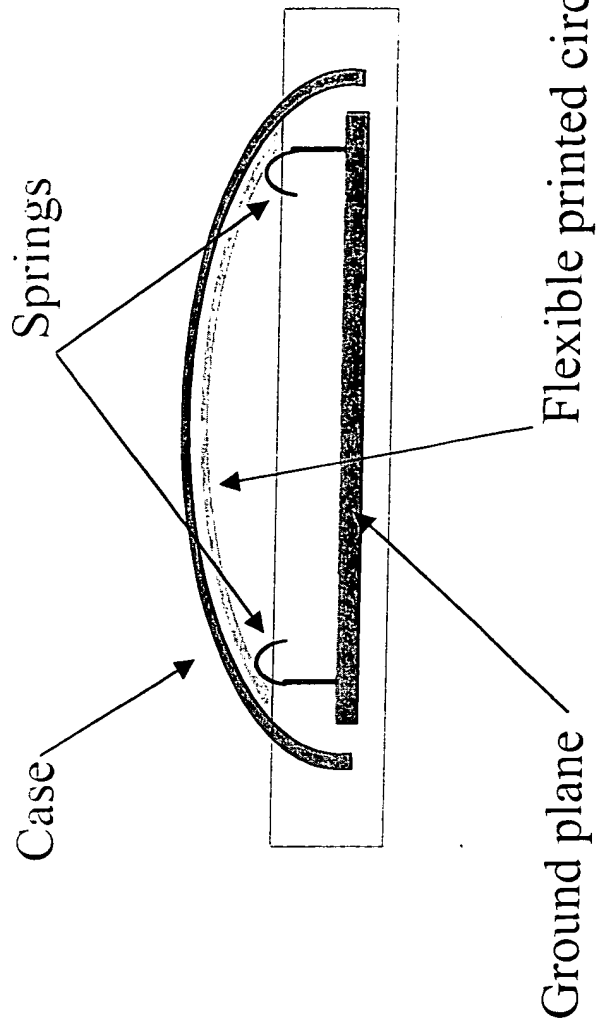


Fig. 20

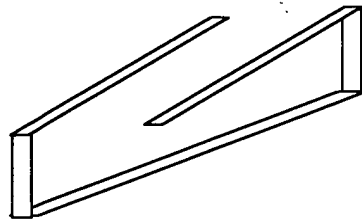


Fig. 21

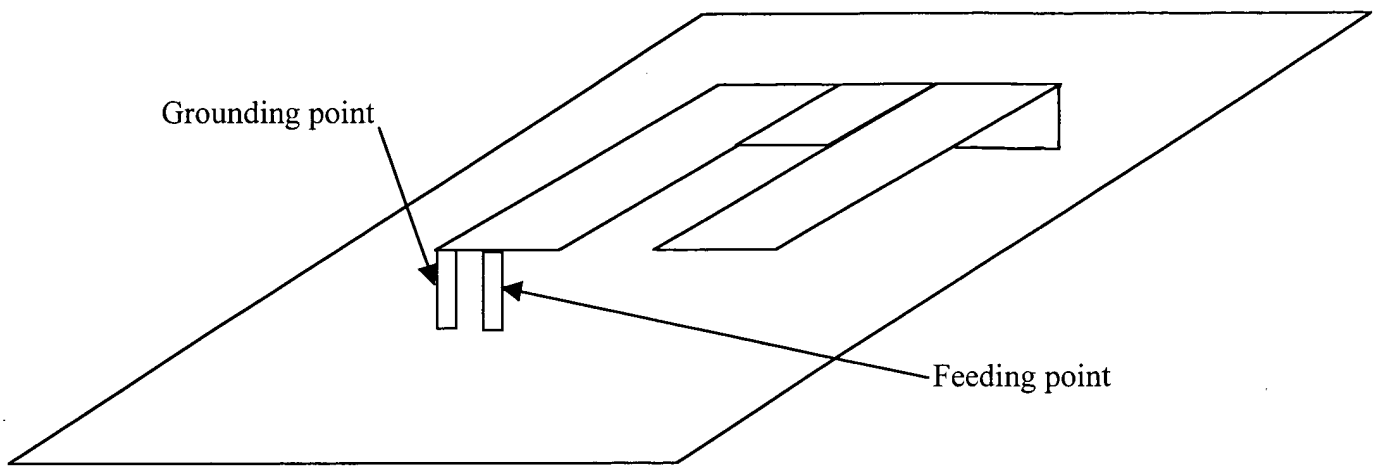


Fig. 22

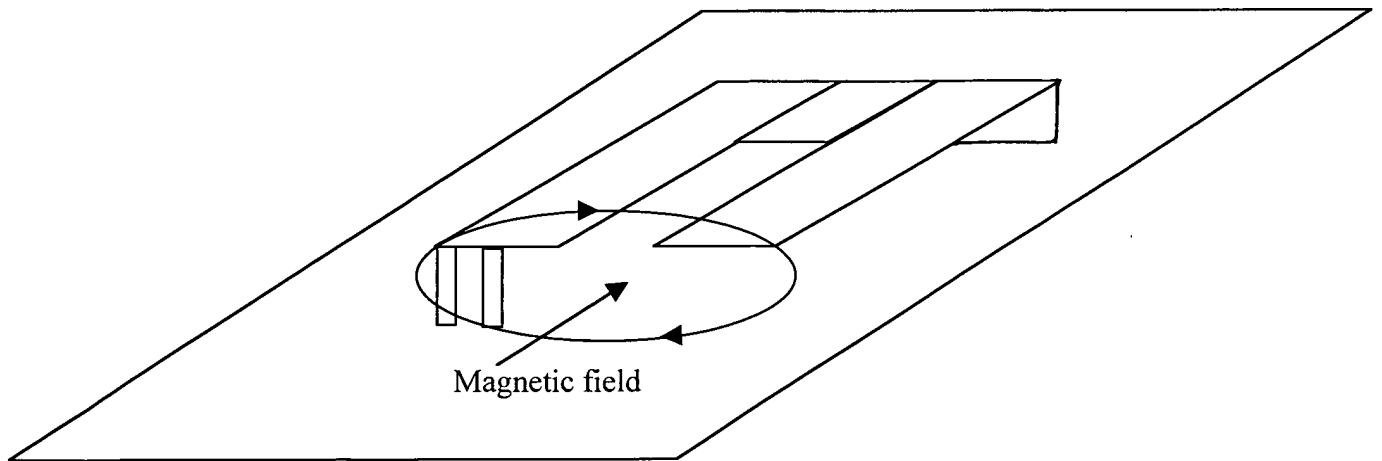


Fig. 23

10076922-021402

10076922-024402

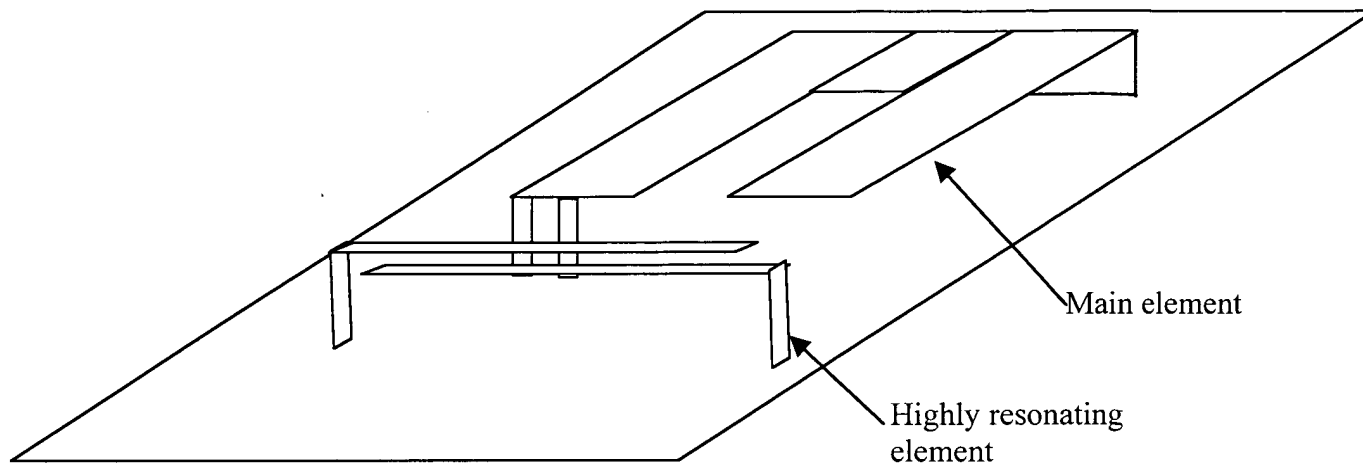


Fig. 24